Message

From: Wozniak, Chris [wozniak.chris@epa.gov]

Sent: 12/30/2019 3:48:16 PM

To: Kausch, Jeannine [Kausch.Jeannine@epa.gov]; Kough, John [Kough.John@epa.gov]; Pierce, Amanda

[pierce.amanda@epa.gov]; Striegel, Wiebke [Striegel.Wiebke@epa.gov]; Milewski, Elizabeth

[Milewski.Elizabeth@epa.gov]; Welch, Kara [welch.kara@epa.gov]; Kirk, Cassandra [kirk.cassandra@epa.gov];

Sinclair, Geoffrey [Sinclair.Geoffrey@epa.gov]

CC: Borges, Shannon [Borges.Shannon@epa.gov]; Mendelsohn, Mike [Mendelsohn.Mike@epa.gov]

Subject: Aedes aegypti as pollinators of orchids

Attachments: Aedes-aegypti-The_olfactory_basis_of_orchid_pollination_by_mosquitoes-Lahondere-PNAS-2019.pdf

I had read of other Aedes species pollinating a rare orchid in Ontario, but this one seems specific to aegypti and includes species of Platanthera, a fairly large genus of fringed orchids in temperate climes mostly. Not sure what the implications might be for our risk assessments, if any.

Chris

Chris A Wozniak, Ph.D.
Biotechnology Special Assistant
U.S. Environmental Protection Agency
Office of Pesticide Programs
Biopesticides and Pollution Prevention Division
(703) 308-4043 - office
(703) 308-7026 - fax
wozniak.chris@epa.gov